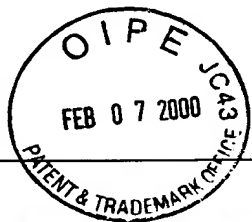


FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT & TRADEMARK OFFICE

ATTY DOCKET NO. 4339/4358A

SERIAL NO. 09/293,216

INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

APPLICANT: M. Galligan et al

FILING DATE: April 16, 1999

GROUP: 1754

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Filing Date if Appropriate
ipw	3,925,259	12/09/75	Kane	252/470	
	5,384,200	01/24/95	Giles et al	428/552	
	5,466,651	11/14/95	Pfefferle	502/304	
mw	5,721,188	02/24/98	Sung et al	502/439	

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document number	Publication Date	Country or Patent Office	Class	Translation
ipw	0 639 702 A1	22/02/95	European		Yes No

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FEB 8 2000  
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## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

ipw	Nakatsuji et al, "Highly Durable NOx Reduction System and Catalysts for NOx Storage Reduction System", Society of Automotive Engineers, Inc., SAE Paper No. 980932, pp. 129-134, 1988
ipw	Kisenyi et al, "Correlation between Dynamometer- and Vehicle-Aged Catalysts for Automotive Lean-Burn Applications", Society of Automotive Engineers, Inc., SAE Paper No. 980934, pp. 145-152, 1988

Examiner

Nguyen - Yen Nguyen

Date Considered

6/28/02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

INFORMATION DISCLOSURE STATEMENT PTO-1449 (Modified)



#12

FORM PTO-1449 U.S. DEPARTMENT OF PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY DOCKET NO: 4339/4358A	SERIAL NO: 09/293,216
	APPLICANT: M.P. Galligan et al	
	FILING DATE: April 16, 1999	GROUP: 1754

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Filing Date if Appropriate
npw	5,151,254	09/29/1992	Arai et al	422/180	

RECEIVED  
AUG 20 2001  
TC 1100

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Publication Date	Country or Patent Office	Class	Translation	
					Yes	No
npw	1,014,498	31 Dec 1965	United Kingdom	F.02b		
npw	GB 2 188 559 A	7 Oct 1987	United Kingdom	B01D 53/36		

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)


Examiner <i>Ngor-yeu Nguyen</i>	Date Considered <i>6/28/2002</i>
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EXAMINER: Initial if reference consid red, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT & TRADEMARK OFFICE

ATTY DOCKET NO. 4339/4358A

SERIAL NO. 09/293,216

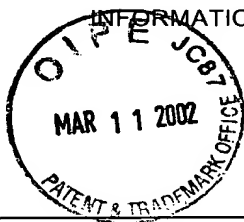
#17

INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

APPLICANT: M. Galligan et al

FILING DATE: April 16, 1999

GROUP: 1754



## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Filing Date if Appropriate
yn	4,318,894	03/09/82	Hensel et al	423/212	
	4,530,418	07/23/85	Currie	181/227	
	4,920,746	05/01/90	Gebelius	60/299	
yn	4,985,388	01/15/91	Whittenberger	502/439	

RECEIVED  
MAR 14 2002  
TC 1700

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document number	Publication Date	Country or Patent Office	Class	Translation	
					Yes	No
yn	WO 97/07327	27.02.97	WIPO	F01N 3/28, 3/20		X
I	2 527 684	2.12.83	France	F01N 3/08, 7/08		X
	WO 99/56853	11.11.99	WIPO	B01D 47/00		
yn	0 831 211 A1	25.03.98	European Patent Office	F01N 3/24		

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)


Examiner

ngor. yon hynzen

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INFORMATION DISCLOSURE STATEMENT PTO-1449 (Modified)